

Service data sheet (10030424)

SIA AMAZONE

Deksnes iela 9, Deksne - Padures pag.

LV - 3321 Kuldigas novads

Date of test :

2017-03-15

Material : **URALCHEM NS 30-7 gran.**

Material producer : Kirovo Chepetsky

Machine type : ZATS

Granule diameter : 3,43 mm

Drop angle : 208,56 °

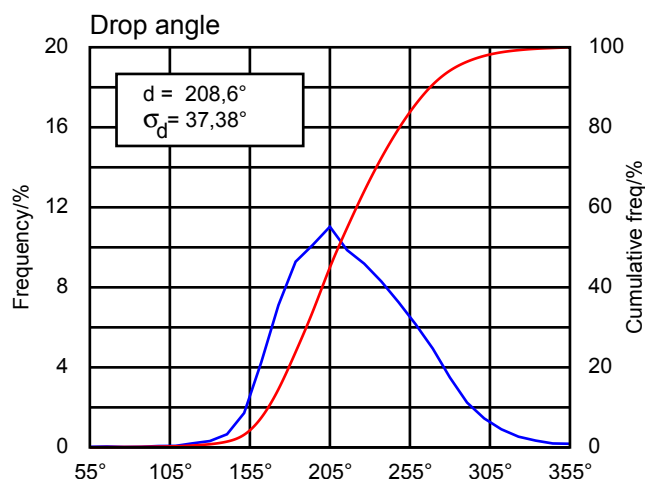
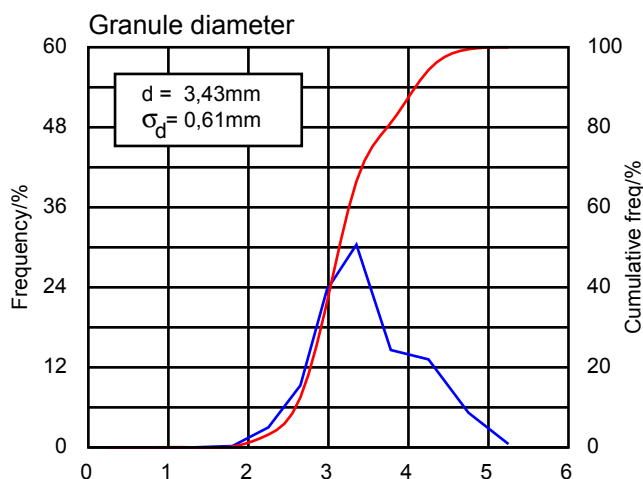
Bulk density : 0,96 kg/l

Flow rate : 5,64 kg/min

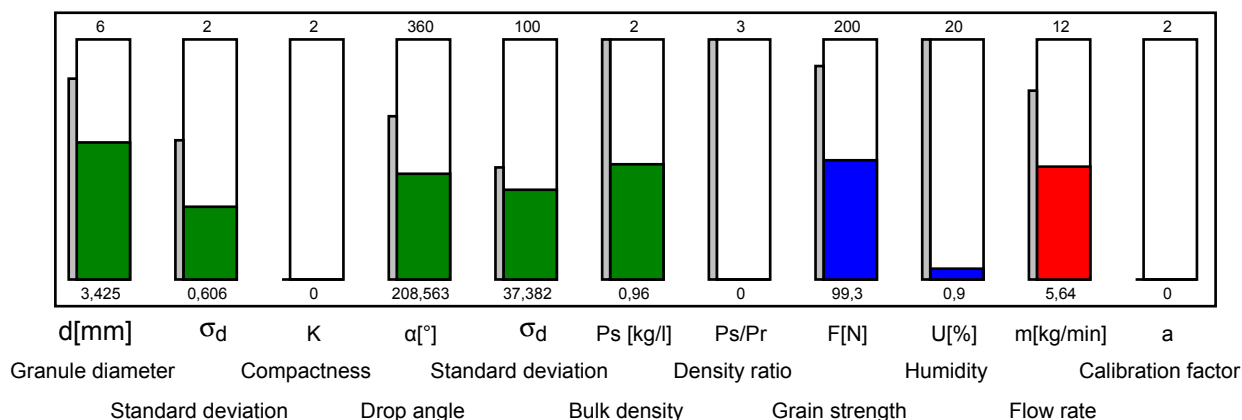
Material ID : 433115

Material test ID : 83014746

Operator : ubuecker



Material data (NS fertilizers)



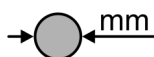
Comment : TS-Sytem

Attention! An additional cross-check on a mobile test kit and a spread rate check is recommended.

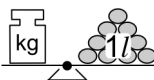


URALCHEM NS 30-7 gran.

(83014746)



3,43mm



0,96kg/l

Calibration factor **0,96**

Attention! The stated settings are based on a 3kg sample test

ZA-TS / ZG-TS															
TS 1	15.0	43	720	A	1	720	1	19	500	1	29	400	23	-5	240
	16.0	43	720	A	1	720	1	18	500	1	28	400	23	-5	240
	18.0	43	720	A	1	720	1	17	600	1	27	500	23	-5	240
	20.0	43	800	A	1	800	1	17	600	1	27	500	25	-4	227
	21.0	43	800	A	1	800	1	16	600	1	26	500	25	-3	227
	24.0	45	800	A	1	800	1	15	720	1	25	600	25	-1	247
TS 2	24.0	9	720	B	3	800	3	17	720	3	27	600	27	-2	183
	27.0	10	720	D	X	600	1	16	720	1	26	600	27	0	193
	28.0	12	720	D	X	600	1	15	720	1	25	600	28	0	213
	30.0	15	900	D	X	720	1	15	800	1	25	720	33	-2	197
	32.0	16	900	D	X	800	1	16	900	1	26	800	33	0	207
	33.0	16	900	D	X	800	1	15	900	1	25	800	33	0	207
TS 3	24.0	12	720	C	2	800	2	17	720	2	27	600	31	-5	199
	27.0	13	720	C	3	800	3	16	720	3	26	600	32	-4	209
	28.0	13	720	C	3	800	3	15	720	3	25	600	31	-3	209
	30.0	15	800	C	3	900	3	15	800	3	25	720	34	-3	190
	32.0	16	800	C	3	900	3	15	800	3	25	720	34	-2	200
	33.0	16	800	C	3	900	3	14	800	3	24	720	34	-1	200
	36.0	17	900	D	X	720	1	14	800	1	24	720	36	0	200

Please note for your information: Even if the results of the tested fertiliser sample suggest a definitive recommendation as to the settings on the fertiliser spreader, it is not possible for AMAZONE to unequivocally guarantee the actual distribution in the field. For besides the physical properties of the fertiliser, the distribution depends on other additional factors, such as storage of the product between the testing and spreading, the setting and the level of maintenance on the spreader, or its actual operation by the tractor driver. We therefore recommend that the settings are verified in the field by the use of, for example, the mobile test kit.